PTO/SB/05 (08-03) (AW 10/2003)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.		No.	MTS-3287US	
First Inventor O. Mi		O. N	/lizuno et al.	0
Title	TRANSI	s. PT 680		
Express Mail Label No.		el No	EV 418253947 US	⊃.Z. <u> </u>

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO:	Commission P.O. Box 14	tent Application er for Patents 50 VA 22313-1450			
		Form (e.g., PTO/SB d a duplicate for fee proce		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
s ₃.⊠ s	See 37 CFR 1.2	[Total Pa	ges 31 ]	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Form (CRF) b. Specification Sequence Listing on:					
(preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D				i.					
•	Reference to seq	uing Fed sponsored R uence listing, a table, rogram listing appendix		c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS					
	Background of the	e Invention	,			sheet & document(s))			
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>				10. 37 C.F.R.§3.7 (when there is an assig	3(b) Stateme				
-	Abstract of the Di		neets 12 ]	11.  English Translation Document (if applicable)					
	awing(s) (35 U.S			12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
	Newly executed	[ <i>Total Pa</i> d (original or copy)	ъ	13. 🗵 Preliminary Amendment					
	(for a continuat	ior application (37 C ion/divisional with B	FR 1.63 (d)) ox 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
1.	Signed state	OF INVENTOR(S) ement attached dele he prior application,		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6.	1.63(d)(2)	and 1.33(b). neet. See 37 CFR 1		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
				17.  Other: Copy of Preliminary Amendment and Amendment under Article 34 (attached to Declaration/Power of Attorney)					
				y the requisite information b	elow and in a	preliminary amendment,			
or in an App ☐ Conti		eet under 37 CFR 1.7 Divisional	ro. □ Continuation-in-par						
Prior app	olication information		Christopher R. Beacha						
under Box 5	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
			19. CORRESPO	IDENCE ADDRESS					
	☐ Insert Customer Number 23122 OR ☐ Correspondence address below								
Name	RatnerPrestia								
	P.O. Box 980								
Address F.O. Box 980									
City	Valley Forge State		PA Z	ip Code	19482				
Country	USA Telephone		(610) 407-0700 Fax (610) 407-0701						
Name (Print/Type) Allan Ratner			71	Registration No. (Attorney/Agent) 19,717					
Signature		X .		Date	January 26, 2004				

This collection of information is required by 87/0FR 1.58(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are requ			Complete if Known				
FEE 1	-	Complete if Known					
	Appli	Application Number		То	To Be Assigned		
fo	Filing	Filing Date Herewith			rewith		
Effective 10/01/200	First	First Named Inventor		0.	O. Mizuno et al.		
		Exam	Examiner Name			-	
Applicant claims		Art Unit					
TOTAL AMOUNT O	OF PAYMENT (\$) 770	<del>-</del>	Attorney Docket No. MTS-3287US1				
	<del>\</del>						
	F PAYMENT (check all that apply)	2 40	FEE CALCULATION (continued)				
Check Credit Card	d Money Other None	Large	3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit 48.0	0350	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	3330	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
	nerPrestia	1053	130	1053	130	Non-English specification	
Name L The Director is authorized	ed to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indica	ated below	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
	nal fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action	
<ul> <li>Charge fee(s) indication</li> <li>above-identified deport</li> </ul>	ated below, except for the filing fee to the posit account.	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small E		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Code (\$) Code	Fee Fee Description (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001	385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
1002 340 2002				2402	165	Filing a brief in support of an appeal	
1003 530 2003	265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 1005 160 2005	385 Reissue filing fee 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	110	2452	55	Petition to revive – unavoidable	
s	SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	S FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
	Extra Fee from Fee Claims below Paid	1502	480	2502	240	Design Issue fee	
Total Claims 4 -2	20** = 0 X 18 = 0	1503	640	2503	320	Plant issue fee	
Independent Claims 2 -	-3** = 0 X 86 = 0	1460	130	1460	130	Petitions to the Commissioner	
Muttiple Dependent	x = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
	1 Entity	1806	180	1806	180	Submission of Information Disclosure Strnt	
Fee Fee Fee	Fee Fee Description	8021	40	8021	40	Recording each patent assignment per	
Code (\$) Code 1202 18 2202	(\$)	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37	
1202 16 2202		1809	770	2008	303	CFR § 1.129(a))	
1203 290 2203		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86 2204	1801	770	2801	385	Request for Continued Examination (RCE)		
original patent  representation of the street of the stree			900	1802	900	900 Request for expedited examination of a design	
	SUBTOTAL (2) (\$) 0	Other	fee (spe	l cify)		application	
			Basic Fili	ng Fee	Paid SUBTOTAL (3) (\$) 0	<del>-</del>	
**or number previously paid							
SUBMITTED BY	SUBMITTED BY (if applicable)						

SUBMITTED BY		- Ti		Con	nplete (if applicable)
Name (Print/Type)	Allan Ratner	Agriffation No. Attorney/Agent)	19,717	Telephone	(610) 407-0700
Signature		1/1/0 //		Date	January 26, 2004

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CERTIFICATE OF MAI	Docket No. MTS-3287US1							
Applicant(s): O. Mizuno e								
Serial No. Filing Date		Examiner	Group Art Unit					
To Be Assigned Herewith								
Invention: TRANSDUCER-SUPPORTING STRUCTURE								
·			•					
I hereby certify that the fo	llowing correspondence:							
	n Transmittal and its enclo	osures						
James Carette Approach								
	Ä.							
	(Identify tyn	e of correspondence)						
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:  Mail Stop Patent Application,  Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  on January 26, 2004								
•		Annie Caucci	Person Mailing Correspondence)					
•		(Typed of Frinted Name of F	erson maning correspondence)					
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